

FORM PT 1083
JAN 10 2005

83393.0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masahiro SHIBAMOTO et al.

Serial No: 10/090,350

Filed: March 4, 2002

For: MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK
MANUFACTURING METHOD AND MAGNETIC RECORDING
DISK MANUFACTURING SYSTEM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.
 A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	4	-20	20	**	0	LG=\$18 SM=\$9	\$18
INDEPENDENT CLAIMS FEE	1	-3	3	***	0	LG=\$86 SM=\$43	\$86
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
					TOTAL		\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**

A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.P.

By:

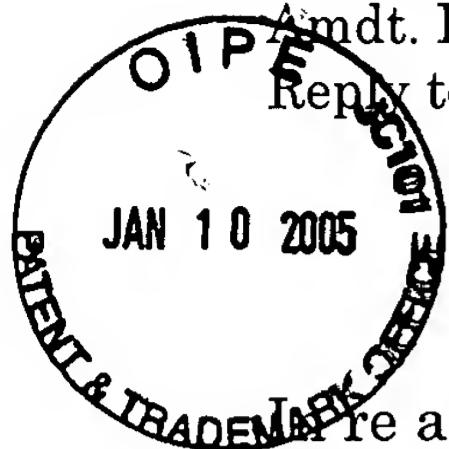
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Date: January 4, 2005

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Appl. No. 10/090,350
Amtd. Dated January 4, 2005
Reply to Office Action of October 4, 2004

Attorney Docket No. 83393.0001
Customer No. 26021

AF/1773
JFm

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:
Masahiro SHIBAMOTO et al.

Serial No. 10/090,350

Confirmation No.: 3984

Filed: March 4, 2002

For: Magnetic Recording Disk, Magnetic
Recording Disk Manufacturing Method
and Magnetic Recording Disk
Manufacturing System

Art Unit: 1773
Examiner: Holly C. Rickman

I hereby certify that this correspondence
is being deposited with the United States
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January 4, 2005

Date of Deposit

Rhonda Hurt

Name
Rhonda Hurt 01/04/05
Signature Date

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the final office action dated October 4, 2004, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.